

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~strike through~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

None of the claims have been amended or cancelled. The following is a list of all pending claims and their current status for the convenience of the Examiner.

1. (Previously Presented) A write-once disc with at least one record layer, comprising:

at least one temporary defect management area in which temporary management information including temporary defect information and temporary defect management information are recorded, said temporary defect information comprising position information of a defect area and position information of a replacement area for replacing the defect area, and said temporary defect management information comprising a pointer indicating an area in which the temporary defect information is recorded; and

an access information area in which location information is recorded, said location information regarding an area in which the temporary management information is recorded.

2 - 3. (Canceled)

4. (Original) The disc of claim 1, wherein the location information is recorded in the access information area several times.

5 - 21. (Canceled)

22. (Previously Presented) An apparatus for recording information on a write-once disc with at least one record layer, the apparatus comprising:

a recording and/or reading unit that records information on and/or reads the information from the write-once disc comprising at least one temporary defect management area in which

temporary management information including temporary defect information and temporary defect management information is recorded, said temporary defect information comprising position information of a defect area and position information of a replacement area for replacing the defect area, and said temporary defect management information comprising a pointer indicating an area in which the temporary defect information is recorded; and

a controller that controls the recording and/or reading unit to record location information, regarding an area in which the temporary management information is recorded, in an access information area of the write-once disc.

23. (Previously Presented) The apparatus of claim 22, wherein the controller controls the recording/reading unit to record the location information in the access information area several times.

24. (Previously Presented) The apparatus of claim 22, wherein the controller controls the recording/reading unit to record the location information in the access information area whenever a predetermined number of blocks of an area of the write-once disc are filled with information.

25 - 42. (Cancelled)

43. (Previously Presented) An apparatus for performing defect management with regard to an information storage medium, the apparatus comprising:

a recording and/or reading unit that records information on and/or reads the information from the write-once disc; and

a controller that

controls the recording and/or reading unit to read location information regarding an area in which temporary management information is recorded, from an access information area of the information storage medium, the temporary management information including temporary defect information and temporary defect management information, the temporary defect information comprising position information of a defect area and position information of a replacement area for replacing the defect area, and the temporary defect management information comprising a pointer indicating an area in which the temporary defect information is recorded,

determines location regarding the area in which temporary management information is recorded, using the location information, and

performs defect management using the temporary defect information in the temporary management information.